

ITEM	DESCRIPTION	UNITS	QTY	RATE	TOTAL AMOUNT
A	ELECTRICAL				
	Notes				
	All materials and workman ship shall be to standards / consultants' approval and shall comply with Local electrical rules & Electrical Inspectorate.				
	Colour conduits should be used for data, raw power, UPS & access control as listed below coding				
	Data - Grey				
	Raw Power and Lighting - Blue				
	UPS - Black				
5	POINT WIRING				
	Wiring of light points, fan points, socket outlets by using 2mm thick conduit of required dia as per IS 732, PVC conduit accessories, flexible conduit with PVC gland for drops with accessories & . Wire approved 5A modular type switches and sockets, GI / PVC boxes, and other point wiring accessories and caring out surface /concealed conduit point wiring.				
	All points shall be earthed with 1sqmm flexible copper wire. Points shall be terminated at light fixtures with ferrules, 15A 4 way connector; wire ends shall not be loose / bare.				
	The rate shall include necessary civil works for embedding conduits and boxes				
✓ 5.1	1 light points controlled by 6/16A switch 15w para	Nos	3 (10)	1,250	12,500
✓ 5.2	2 light points controlled by 6/16A switch 2+2 - 4 PIC ✓	Nos	20	1,550	31,000
6	SWITCH AND SOCKETS AND MS ENCLOSURE UNITS				
7 6.1.1	1no. 5A socket controlled by 5A SP switch socket combined in the same back box with cover plates with boxes.(General)	Nos	10	950	9,500
✓ 6.1.2	1no. 5/15A controlled by 5/15A SP Switch with indicator and different colour front plates with box. (Raw power)*	Nos	16 (20)	1,250	25,000
7 6.1.3	1no. 20/32A controlled by 20/32A SP Switch with indicator and different colour front plates with box. (Raw power)	Nos	5	3,800	19,000
✓ 6.1.4	1no. 32A 3 Phase Industrial socket controlled by 32A TP MCB with indicator and different colour front plates with box. (Raw power)	Nos	5 (1)	4,750	23,750
6.1.5	3M MS GI Coated Box X	Nos	10	200	2,000
6.1.6	6M MS GI Coated Box X	Nos	20	300	6,000
7	EARTHING				
	Supply and laying of earth wire in PVC conduit				
7.1.1	8 SWG GI wire	Mtr	30	150	4,500
	GRAND TOTAL				133,250

Total - 1.02, 1.03, 3.01, 5.01, 5.03, 6.01, 6.05, 6.06
6.08, 6.09 / Electrical - 5.1, 5.2, 6.1.2, 6.14

Accepted
23/1/2024

As per Mr's
work
done